## RTM ${ }_{\text {k }}$-- MWh

The Settlement Period t total of the real-time metering in utility service territory k in
Settlement Period t.
LPM $_{k}$-- MWh
The calculated total of the Load Profile metering in utility service territory k per
Settlement Period t.
TL ${ }_{k}$-- MWh
The Transmission Losses per Settlement Period tin utility service territory k.
$\mathrm{D}_{\mathrm{Z}}$-- MWh
The Demand including Exports in Settlement Period tat metered point z.

The ISO shall develop protocols and procedures for the monitoring of persistent intentional excessive imbalances by Scheduling Coordinators and for the imposition of appropriate sanctions and/or penalties to deter such behavior. The net balance of the charges attributable to all Scheduling Coordinators represents the Transmission Losses imbalance total for each hourly Settlement Period.
11.2.4.2 With respect to Regulatory Must-Take and Regulatory Must-Run Generation, and with respect to Generating Units, Loads and imports which have not bid into the Imbalance Energy markets but which have been dispatched by the ISO to avoid an intervention in market operations or to prevent a System Emergency, the ISO shall calculate, account for and settle deviations from the Final Schedule submitted on behalf of each such Generating Unit, Load or import with the relevant Scheduling Coordinator for each Settlement Period for each such Generating Unit, Load or import by way of the Uninstructed Imbalance Energy Charge price as calculated in accordance with Section 11.2.4.1

